

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known

Application Number	
Filing Date	
First Named Inventor	Peter J. A. Tym
Art Unit	
Examiner Name	
Attorney Docket Number	B2791

(Use as many sheets as necessary)

Sheet 1 of 2

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* ² (if known)			
22 21 20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1		US- 2,147,087	Jun. 24, 1941	Herbert et al	
		US- 2,468,494	Apr. 26, 1949	Griffin	
		US- 2,583,611	Jan. 29, 1952	Sullivan	
		US- 2,640,843	Jun. 2, 1953	Hill et al	
		US- 4,524,581	Jun. 25, 1985	Cascone et al.	
		US- 5,245,110	Sep. 14, 1993	Van Dijk et al	
		US- 5,599,849	Feb. 4, 1997	Jager et al.	
		US- 5,811,469	Sept. 22, 1998	Leviness et al.	
		US- 6,169,120 B1	Jan 2, 2001	Beer	
		US- 6,172,124 B1	Jan 9, 2001	Wolflick et al	
		US- 6,232,352 B1	May 15, 2001	Vidalin	
		US- 6,274,096 B1	Aug. 14, 2001	Thiebaut et al.	
		US- 6,169,120 B1	Jan. 2, 2001	Beer	
		US- 6,201,030 B1	Mar. 13, 2001	Beer	
		US- 6,239,104 B1	May 29, 2001	Beer et al.	
		US- 6,344,491 B1	Feb. 5, 2002	Beer et al.	
		US- 6,353,133 B1	Mar. 5, 2002	Thiebaut et al.	
		US- 6,632,846	Oct. 14, 2003	Sheppard et al.	

[illegible]

Date Considered

10/28/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.88. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. Do NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1460.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO		Complete If Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number			
		Filing Date			
		First Named Inventor	Peter J. A. Tjym		
		Art Unit			
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	B2791

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JP		"KINETICS of the Fischer-Tropsch Synthesis using a Nitrogen-Rich Gas" T. KNUTZE et al; Oil Gas - European Mag.; Jan, 1995, pp 19-24	
JP		"A New Concept for the Production of Liquid Hydrocarbons from Natural Gas"; K. HEDDEN et al.; Oil Gas - European Mag.; March 1994; pp 42-44.	
JP		"Production of Synthesis Gas by Catalytic Partial Oxidation of Methane with Air"; A. JESS et al; Oil Gas - European Mag.; April, 1994, pp 23-27.	
JP		"Improve Syngas production using autothermal reforming"; T.S. CHRISTENSEN; Hydrocarbon Processing; March, 1994; pp 39-	
JP		"Economical Utilization of Natural Gas to Produce Synthetic Petroleum Liquids"; K. AGEE et al.; 75 th Annual GPA Conv.; Mar. 11-13, 1994; Denver, CO	

Examiner Signature	<i>J. P. Dow</i>	Date Considered	10/28/05
--------------------	------------------	-----------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.